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PRELIMINARY ANNOUNCEMENT

OF THE

University of Texas

AT

▲ AUSTIN, TEXAS. ▼

FIRST SESSION—1883-4.

AUSTIN, TEXAS:
EUGENE W. SWINDELLS, STATE PRINTER.
1883.



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PRELIMINARY ANNOUNCEMENT.

BOARD OF REGENTS.

ASHBEL SMITH.....Harris county

President of the Board.

T. M. HARWOOD.....Gonzales county

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M. L. CRAWFORD.....Dallas county

B. HADRA.....Bexar county

A. P. WOOLDRIDGE,

Secretary of the Board, Austin, Texas.

In exchange

M'c

Jr 22'07

FACULTY.

CHAIRMAN OF THE FACULTY.

(To be elected.)

LITERARY AND SCIENTIFIC SCHOOLS.

PROF. J. W. MALLET, A. M., M. D., LL. D., PH. D.,
F. R. S.—School of Chemistry, and in charge of
School of Physics.

PROF. WILLIAM LEROY BROUN, A. M., LL. D.—
School of Mathematics.

PROF. MILTON W. HUMPHREYS, A. M., LL. D.,
PH. D.—School of Ancient Languages.

PROF. LESLIE WAGGENER, A. M., LL. D.—School of
English Language, History and Literature.

PROF. R. L. DABNEY, A. M., D. D., LL. D.—School
of Mental and Moral Philosophy, and Political
Science.

PROF. H. TALLICHET, B. L., D. LIT.—School of Mod-
ern Languages.

LAW DEPARTMENT.

Prof. O. M. Roberts, A. M., LL. D.

Prof. Robert S. Gould, A. M.

(Additional professors, assistant instructors, and
other necessary officers will hereafter be appointed.)

PRELIMINARY ANNOUNCEMENT.

The session will begin on the fifteenth day of September, 1883, and extend to the fifteenth day of June, 1884.

The following are the courses of instruction as at present established:

1. A course of general education, extending over four years, and leading to the degree of Bachelor of Arts.

2. A modified course of education with literary leaning, of the same duration, and leading to the degree of Bachelor of Letters.

3. A modified course of education with scientific leaning, of the same duration, and leading to the degree of Bachelor of Science.

4. Five special courses of advanced education in the main departments of human study, each course based upon the previous attainment of the degree of Bachelor of Arts, demanding usually about two years of special study, and leading to the degree of Master of Arts, respectively, in:

First. Mathematical Studies.

Second. Classical Studies.

Third. Modern Languages and Belles Lettres.

Fourth. Metaphysical and Political Science.

Fifth. Sciences of Observation and Experiment.

5. Purely special courses of instruction in individual Academic Schools, with demands for time varying in accordance with the nature of each subject, and leading to the title of School Graduate in these several subjects.

6. A course of professional education in law, extending over two years, and leading to the degree of Bachelor of Law.

7. Medical Department, located at Galveston, not yet organized.

No merely *honorary* degrees will be conferred by the University of Texas.

Applicants for admission should be of good moral character, not less than sixteen years of age in the case of young men, or seventeen years in the case of young women, and capable of standing creditably the following

EXAMINATIONS FOR ENTRANCE:

1. Candidates for the degree of Bachelor of Arts, entering at the commencement of the course:

IN CLASSICS:

Latin—Grammar, elementary exercises in translation from English into Latin, any two books of Cæsar's Commentaries, any three Orations of Cicero, and the first two books of Virgil's *Æneid*.

Greek—Grammar, elementary exercises in translation from English into Greek, any two books of Xenophon's *Anabasis*, and any two books of Xenophon's *Memorabilia*. A knowledge of accents is desirable, and will in future be required.

IN MATHEMATICS:

Arithmetic, including proportion, decimals, interest, discount, denominate numbers, and the metric system; Algebra, including theory of exponents, simple and quadratic equations; and the elements of Plane Geometry.

IN ENGLISH:

English grammar, as tested by practical exercises in Composition, including elementary analysis; due attention being given to correct spelling, punctuation, etc; History of the United States, Elementary General History, and Political Geography.

2. Candidates for the degrees of Bachelor of Letters and Bachelor of Science:

All of the above requirements, except that in the case of the degree of Bachelor of Science there may be substituted for Elementary Latin and Greek, as above specified, a corresponding elementary knowledge of French and German.

3. Applicants for specially selected courses of instruction in individual academic schools will be re-

quired to satisfy the professor under whom they propose to study, of their adequate preparation for what they desire.

4. Candidates for the degree of Bachelor of Law:

A fair English education, embracing a reasonable familiarity with the history of the United States and of England, will alone be required. Although a classical or collegiate education is not exacted, it is recommended as highly desirable.

In examining the question of admission, due consideration will be given to the fact of graduation or previous study in other chartered universities or colleges.

The general method of instruction will be by lectures, aided by text books, with frequent class room examinations.

Detailed statements of the courses in the several schools, with the text books to be used, and the distribution of hours, will be published hereafter.

The Constitution of the State of Texas provides that no charge whatever shall be made for tuition, but a matriculation fee is authorized, and \$20 per term in the Law Department, and \$10 per term in the Literary Department, is by order of the Board of Regents imposed.

Text books can be procured from the booksellers of Austin at moderate prices.

There are no detailed rules of discipline, but full confidence is felt in the upright principles and honorable feeling of the young men and young women of Texas, for whose benefit the University has been founded. It is, however, the reserved right, as it is the duty of the Faculty, to exclude from this benefit any students who either by misconduct or by persistent neglect of their studies, prove that they are doing harm to themselves or others. Offenses against State or municipal law will be remitted altogether to the civil authorities to be dealt with.

It should be understood that a University is for students capable of self control, and not requiring constant restraint by parents or teachers. It is most unwise to send to such an institution those who are too young to be safely trusted to their own government in morals and habits, since, although they may be aided by judicious advice from their teachers and good influence from home, they incur grave risk of injury if sent out into the world before they are themselves prepared to resist such influence for evil as is of necessity everywhere to be met in some degree.

There are no dormitory rooms connected with the University, and all students, young men and young women, must arrange for boarding in private families in the city of Austin. In each case the special sanction of the Faculty must be obtained before any

such individual arrangement can be permitted. Parents and guardians are warned against the serious dangers connected with extravagance in the supply of money to students, and are strongly advised to deposit the funds of their children and wards, either in the hands of a discreet friend, or with the Proctor of the University.

Board and lodging can be procured in the city of Austin, at rates ranging from \$15.00 to \$25.00 per month.

COURSES OF STUDY AND TEXT BOOKS.

SCHOOL OF ANCIENT LANGUAGES.

PROFESSOR MILTON W. HUMPHREYS.

I. GREEK.

First year: Grammar (Goodwin), Prose Composition (White's Lessons, supplemented by the Professor), Selections from Xenophon's Hellenica and from Herodotus (Goodwin's Selections), Lysias.

Second year: Demosthenes' Philippics, Plato's Pythagoras, Homer's Iliad, Medea of Euripides; Goodwin's Mood's and Tenses, advanced exercises in translation from English into Greek, Lectures on Metres, etc.

Third year: Thucydides, Sophocles (Antigone), Æschylus (Prometheus), Aristophanes (Clouds); Literature; Advanced Exercises; Lectures on Metres; etc.

The studies of the fourth year will be adapted to the wants and special aims of students. The studies of the first three years are necessary for those seeking the degree of B. A. During the third and subsequent years private work will be assigned, and the examinations will not be restricted to books studied.

II. LATIN.

First year: Grammar (Gildersleeve); Composition (to be determined); Sallust, Cicero de Officiis, Livy, Ovid (Metamorphoses); Metres, etc.

Second year: Grammar, with Lectures on Syntax, Advanced Exercises in Composition; Cicero's Tusculan Disputations, Horace, Terence; Metres, etc.

Third year: Tacitus, Juvenal, Catullus, Old Latin (Allen's Extracts), advanced exercises in composition; Literature, Lectures on Metres, etc.

The studies of the fourth year will be adapted as in the case of Greek, (see above), and the advanced classes will be required to do extra work privately. The examinations in all the classes will include the translation of passages not read before by the classes. The studies of the third year are required for B. A.

The above is intended merely as a general indication of the course to be pursued, and the right is reserved to insert or omit, according to the wants of students. Virgil, for instance, may be substituted for Ovid, and other works of Cicero may be substituted for those indicated. Students should not purchase books until they are needed. For the advanced classes the parallel work, including Standard grammars, will be indicated after the session opens.

DEPARTMENT OF HISTORY.

PROFESSOR LESLIE WAGGENER.

Applicants for admission to this department will be examined in political geography and United States history.

The course of study and the text-books will be as follows:

FIRST YEAR :

First term—Smith's Greece.

Second term—Leighton's Rome.

SECOND YEAR :

First term—Hallam's Middle Ages, (Student's Series.)

Second term—Michelet's Modern History.

THIRD YEAR :

First term—Green's Short History of the English People

Second term—Guizot's History of Civilization.

DEPARTMENT OF ENGLISH LANGUAGE
AND LITERATURE.

PROFESSOR LESLIE WAGGENER.

Applicants for admission to this department will be examined in English Grammar, Analysis, and in English composition. The course of study and the text books will be as follows :

FIRST YEAR :

First term—Morris's Elementary Historical Grammar; Lectures on the Analysis of the Sentence; Nichol's English Composition.

Second term—Lounsbury's English Language; Bain's Rhetoric, Part I.

SECOND YEAR :

First term—Sweet's Anglo-Saxon Primer and Reader; Bain's Rhetoric, Part II.

Second term—Hales' Longer Poems; Brook's English Literature.

THIRD YEAR :

First term—Milton and Spencer, (Clarendon Press Editions) Lectures on History of English Literature.

Second term—Shakespeare and Chaucer, (Clarendon Press editions,) Lectures on English Men of Letters.

THE SCHOOL OF PHILOSOPHY.

PROFESSOR R. L. DABNEY.

I. The A. B., or sub-graduate course, will be two years, corresponding to the third and fourth years of that curriculum.

1. *The Junior Course*, three hours weekly.

(1.) Mental Science (strictly) or Psychology. Class books required: Porter on the Human Intelligence, McCosh on the Emotions, with the Professor's Oral Lectures.

(2.) *Deductive Logic*. Class books: Schuyler's and Bowen's Logic, with lectures.

2. *The Intermediate Course*, three hours weekly.

(1.) Moral Science with Practical Ethics. Class books required: Paley's Natural Theology, Part 2; Gregory's (of Wooster University, Ohio) Ethics; Edwards on the Will, with lectures.

(2.) Say's Political Economy, with lectures.

II. The A. M., or post-graduate course.

Senior Course, three hours weekly.

1. Metaphysics and History of Philosophy. Class

books: Sensualistic Philosophy of the Nineteenth Century; Jouffroy's Introduction to Ethics; Bishop Butler's Sermons and Analogy; lectures.

2. Natural Theology. Class book: Chalmer's Natural Theology; lectures.

3. Inductive Logic; lectures.

This scheme is provisional, and subject to changes after one year's trial.

SCHOOL OF MODERN LANGUAGES.

H. TALLICHET, PROFESSOR.

In this school are regularly taught:

I. The French and German Languages.

II. The literature of France and Germany.

III. The Principles of Comparative Philology of Romance and Germanic Languages.

To these are added optional courses in Spanish and Italian and in the languages of the Germanic Family not provided for in the School of English.

The study of French and German serves as a basis for advanced post-graduate courses in Romance and Germanic Philology, in which the comparative study and analysis of older forms are undertaken.

To enter the lower University classes a thorough

knowledge of elementary grammar, including irregular verbs, and easy reading in French and German is requisite.

REQUIREMENTS FOR DEGREES.

For Bachelor of Arts (B. A.), a course of three years in either French or German.

For Bachelor of Letters (B. Lit.) or Bachelor of Philosophy (B. Ph), a course of three years in both French and German.

For Civil Engineer (C. E.), or Bachelor of Science, (B. Sc.), a course of two years in both French and German. To these degrees a special course of scientific reading during the second year takes the place of the regular second year's work.

Each class will meet the professor three times a week.

FRENCH—REGULAR COURSE—(B. A., B. LIT., B. PH.)

First year: Otto's French Grammar reviewed and completed; reading modern French prose; exercises, written and oral, in translating English into French. The authors from whose works class and private readings will be selected are chiefly: Michelet, Thiers, Ste. Beuve, Sand, Sandeau, Saintine, Taine, Hugo, Musset, Scribe, Gautier and Vigny. Selections of French poems.

Second year: Brachet's Grammaire, Harrisons

French Syntax and Wall's Student's Grammar used for reference, supplemented by the professor's notes on the principal grammatical difficulties; written and oral exercises continued; the master pieces of Corneille, Racine and Molière read critically. *Parallel reading*: Selections from memoirs and correspondence of the age of Louis XIV: St. Simon, Hamilton, Sevigne, Maintenon, etc; Taine, LaFontaine.

Third year: Original essays and compositions; translating at sight English prose into French; study of the writers of the Eighteenth Century—Montesquieu, Voltaire, Diderot, Rousseau, Condorcet, Beaumarchais, LeSage, St. Real, B. de St. Pierre. *Parallel reading*: Taine—Origines de la France Contemporaine. Lectures on the History of French Literature in the Eighteenth Century.

SCIENTIFIC COURSE—(B. SC., C. E.)

First year: Same as regular course.

Second year: Reading and study of scientific works and periodicals in the domain of Pure and Applied Mathematics, Natural Sciences and Medicine.

POST-GRADUATE COURSE.

Original essays continued. Lectures on the history and formation of the French Language and on its relation to the other Romance Languages.

Bartsch's and Monard's Chrestomathies; Foerster's Altfranzoesische Bibliothek. Studies in Old French, from the Eighth to the Fifteenth Century.

GERMAN—REGULAR COURSE—(B. A., B. LIT. OR B. PH.)

First year: Whitney's or Brandt and Hart's Grammar; reading modern German Prose; exercises, written and oral, in translating English into German. The authors from whose works class and private reading will be chiefly selected are: Auerbach, Ebers, Freytag, Heyse, Marlitt, Spielhagen, Curtius, Mommsen, Ranke. Selections from German Ballads.

Second year: Heyse's and C. F. A. Hoffmann's Grammar and Schleicher's Die Deutsches Sprache used for reference, supplemented by the professor's notes on the principal grammatical difficulties; written and oral exercises continued. Masterpieces of Lessing, Schiller, and Goethe read critically. *Parallel reading:* Scherr's Deutsche Cultur u. Sittengeschichte.

Third year: Original essays and compositions; translating at sight English into German; study of the writers of the Sturm u. Drang period; lectures on the predecessors and successors of Goethe. *Parallel reading:* Scherr, Schiller u. Seine Zeit; Briefwechsel zwischen Goethe u. Schiller.

SCIENTIFIC COURSE—(C. E., B. SC.)

First year: Same as regular course.

Second year: Hodge's Scientific German; reading and study of scientific works and periodicals in the domain of Pure and Applied Mathematics, Natural Sciences and Medicine.

POST-GRADUATE COURSE.

Original essays continued. Study of Middle and Old High German. The grammars used are W. Braune's Sammlung Kurzer Grammatiken Germanischer Dialekte; the texts—Heyne, Sievers and Bartsch. Lectures on the formation and history of High German and on its position in the Germanic Family.

OPTIONAL COURSES IN ROMANCE AND GERMANIC
LANGUAGES.

ROMANCE LANGUAGES—SPANISH.

First year: Foresti's or Velasquez's Grammar, exercises in translation; Roemer's Reader, Modern Spanish Prose, Caballero, Trueba, Yriarte, Moratin, etc.

Second year: Knapp's Grammar, History of Spanish Literature, Cervantes, Calderon, Romancero del Cid.

ITALIAN.

First year: Foresti's or Cuore's Grammar, exer-

cises in translation, Roemer's Reader, Modern Italian Prose, Manzoni, Pellico, Goldoni.

Second year: Advanced Grammar, History of Italian Literature, Dante, Tasso, Ariosto, etc.

▲ GERMANIC LANGUAGES.

Special instruction in Gothic, and the Scandinavian and Netherland languages.

In Gothic, the text books are Heyne's & Bernhardt's editions of Ulfilas; in Norse, Vigfusson & Powell's Readers.

The Netherland languages, Frisian and Old Saxon will be studied chiefly with reference to the explanation of English forms and idioms.

The students will provide themselves with the following dictionaries:

In French, Gasc or Masson; and in science course, Tollhausen.

In German, Whitney, Koehler or Adler; and in science course, Tollhausen.

In Spanish, Seoanes or Bustamente.

In Italian, James and Grassi.

DEPARTMENT OF MATHEMATICS.

PROFESSOR WILLIAM LEROY BROWN.

To be able to prosecute the study of mathematics in the University, students should be qualified to

pass a satisfactory examination in Arithmetic, including the Metric System of weights and measures, Algebra in equations of the first and of the second degree, and in Plane Geometry.

The first-year class will study Solid Geometry, Algebra, Plane and Spherical Trigonometry, with their applications to Surveying, etc.

The second year class will study Analytical Geometry, Descriptive Geometry, and Theory of Equations.

The third-year class will study Analytical Geometry of three dimensions, Differential and Integral Calculus.

The fourth-year class will study Calculus of Variations, Determinants, Quaternions. This course will also include Theory of Least Squares, and the Applications of Calculus to Mechanics and Physics.

The solution of special exercises—the applications of the principles studied—will be required regularly of each class.

In the higher classes will be discussed the History and Logical Structure of the Mathematical Sciences, and the Logical Theory of the Calculus, the Theory of Limits, and the Infinitesimal Method.

APPLIED MATHEMATICS.

This course of study will embrace the Applications of Calculus to Mechanics and Physics. It will be

adapted only to those students who have completed the course in Pure Mathematics.

TEXT BOOKS.—Olney's University Algebra, Todhunter's Algebra, Chauvenet's Geometry, Schuyler's Trigonometry, Surveying, etc.; Warren's Descriptive Geometry, Peck's and Puckle's Conic Sections, Wood's Co-ordinate Geometry, Peck's Calculus, Courtenay's or Byerly's Calculus, Todhunter's Theory of Equations, Alde's Solid Geometry, Elements des Determinants par Doster, Quaternions by Kelland and Tait or Hardy.

In applied mathematics, *Mechanique de l'Ecole Polytechnique* par Sturm, with selections from Airy and Tait.

In addition to text books, the notes of the professor will be used throughout the course.

SCHOOL OF CHEMISTRY AND PHYSICS.

PROF. J. W. MALLET.

In this department there will be a general course of Lectures on Experimental Physics, and one on Chemistry (inorganic and organic), with practical instruction for working students in the Laboratory, as soon as the necessary rooms can be arranged, probably before the middle of the coming first session of the University.

The principal books used will be Ganot's Elementary Treatise on Physics (translated by Atkinson), last American edition, and Towne's Manual of Chemistry, last American edition, by Bridges.

Others will from time to time be recommended for reference.

LAW DEPARTMENT.

PROFESSORS O. M. ROBERTS AND ROBERT S. GOULD.

This department will be open for the reception of students on the fifteenth day of September, 1883, at the University building in the city of Austin. The course of study required for graduation will occupy two years. It is contemplated to add a post-graduate course.

There will be two classes, junior and senior.

JUNIOR COURSE OF STUDY.

Municipal law, embracing the elementary law of Rights, Wrongs and Remedies, including the following subjects: personal rights, domestic relations, estates in and titles to property, both real and personal, torts, criminal law, contracts, equity, pleading and evidence.

TEXT-BOOKS.

Blackstone's Commentaries, selections from Kent's Commentaries, Anson on Contracts, Bigelow on Torts, Bispham's Equity commenced, Clark's Texas Criminal Law, Gould's Pleading, First Greenleaf on Evidence, Sayles and Bassett's Texas Pleading and Practice.

SENIOR COURSE OF STUDY.

The governments of the United States and of the State of Texas, with jurisprudence of each; International Law, public and private, embracing Comparative Jurisprudence, Equity continued, Negotiable Instruments, Partnership, Corporations, and Legal Ethics.

TEXT-BOOKS, SO FAR AS SETTLED.

Revised Statutes of Texas, including the Constitutions of the United States and of Texas; Cooley's Constitutional Limitations, selections from Kent's Commentaries, Bispham's Equity, Benjamin's Chalmers on Bills, Notes and Checks.

LECTURES.

The methods of instruction contemplate the use of the text-books, with daily examinations and oral explanations; and also contemplate, throughout the entire course, occasional lectures, supplementing the text-books and developing the peculiar features of Texas jurisprudence. There will be a course of lectures on the history of Texas jurisprudence, and possibly one or more of the subjects embraced in the senior course will be taught by lectures.

MOOT COURTS.

The students will be exercised in the discussion of legal questions, and the preparation of legal instruments, and, when sufficiently advanced, in the trial of actual cases in Moot Courts.

REQUIREMENTS FOR ADMISSION.

All applicants to enter the Law Department will be expected to have at least a fair English education, embracing a reasonable familiarity with the history of the United States and of England. Although a classical or collegiate education is not exacted, it is earnestly recommended to all young men seeking to become lawyers.

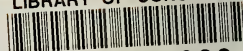
Applicants for admission to the Senior class of the present year will be examined on the following text books: Blackstone or Kent, Anson or Bishop on Contracts, Bigelow or Cooley on Torts, Gould or Stephen on Pleading, First Greenleaf on Evidence, or Stephen on Evidence, or on books which may be regarded as the equivalent of these.

Arrangements will be made to enable students to purchase text books on reasonable terms at Austin.

Under the law organizing the University, tuition is without charge. There is a matriculation fee of \$20 in the Law Department. Persons desiring the full benefits of the institution should be prepared to enter on the first day of each term; and applicants for the Senior class, should present themselves for examination five days before the first day of the session.

It is desirable that persons expecting to enter the Law Department, should notify the professors in advance, when practicable.

LIBRARY OF CONGRESS



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